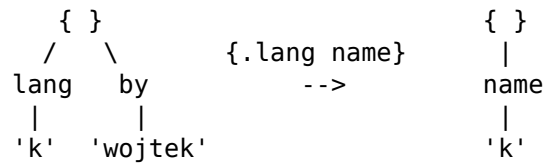


k-language

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The k-language Book

This book describes the k programming language - a minimal functional language for transforming tree-structured data using partial functions and algebraic data types.

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Note: This is the master file. Individual chapters are stored in the book/ directory for easier editing and maintenance. Each chapter can be edited independently and the changes will be reflected when the individual files are viewed.

Usage

- **For reading:** Click on any chapter link above to read individual chapters
- **For editing:** Edit the individual chapter files in the book/ directory
- **For publishing:** Combine chapters as needed for different output formats